1P Recember 6, 2004

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N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Mark A. Neil, et al.

Application No. 10/700,144

Examiner: Gurzo, Paul M

Filing Date: November 3, 2003

Art Unit: 2881

Title: Automated Focusing of Electron Image

Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION

Sir:

This submission is responsive to the Final Office Action mailed on October 5, 2004.